

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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16800 U.S. PTO
10/604110
06/26/03

EFS ID: 42505
Application ID: 10604110
Title of Invention: METROLOGY PROCESS FOR
ENHANCING IMAGE CONTRAST
First Named Inventor: Wei Lu
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-06-26
Effective Receipt Date: 2003-06-26
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation number: 1109
Attorney Docket Number: FIS920030143US1



Total Fees Authorized: 790.0
Payment Category: Deposit Account
Deposit Account Number: 90458
Deposit Account Name: TIFFANY L. TOWNSEND
RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=Tiffany Lynn Townsend,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 0d154720af261a60cba300f0e262f30d0c5e5290

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| TRANSMITTAL |
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Electronic Version v1.1

Stylesheet Version v1.1.0

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| Title of Invention | METROLOGY PROCESS FOR ENHANCING IMAGE CONTRAST |
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Application Number:

Date:

First Named Applicant: Wei Lu

Confirmation Number:

Attorney Docket Number: FIS920030143US1

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

| Submitted by: | Elec. Sign. | Sign. Capacity |
|--|---------------------------|----------------|
| Tiffany L. Townsend Registered Number: 43,199 | TIFFANY L. TOWNSEND / S / | Attorney |

| | |
|----------------------------------|----------------------------|
| Documents being submitted | Files |
| us-assignment | FIS920030143US1-usassn.xml |
| | us-assignment.xsl |
| | us-assignment.dtd |
| | FIS920030143assign1.tif |
| | FIS920030143assign2.tif |
| us-request | FIS920030143US1-usrequ.xml |
| | us-request.dtd |
| | us-request.xsl |

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|------------------|----------------------------|
| us-fee-sheet | FIS920030143US1-usfees.xml |
| | us-fee-sheet.xsl |
| | us-fee-sheet.dtd |
| us-ids | FIS920030143US1-usidst.xml |
| | us-ids.dtd |
| | us-ids.xsl |
| us-declaration | FIS920030143dec1.tif |
| us-declaration | FIS920030143dec2.tif |
| us-declaration | FIS920030143dec3.tif |
| application-body | FIS920030143-trans.xml |
| | us-application-body.xsl |
| | application-body.dtd |
| | wipo.ent |
| | mathml2.dtd |
| | mathml2-qname-1.mod |
| | isoamsa.ent |
| | isoamsb.ent |
| | isoamsc.ent |
| | isoamsn.ent |
| | isoamso.ent |
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| | isomscr.ent |
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| | isocyr1.ent |
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| | isolat2.ent |
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| | isopub.ent |

mmlextra.ent

mmlalias.ent

soextblx.dtd

f030143us12drw1.tif

f030143us12drw2.tif

f030143us12drw3.tif

Comments

Assignee Name: INTERNATIONAL BUSINESS MACHINES CORPORATION

Assignee Address: ARMONK, NY

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

**Title of
Invention****METROLOGY PROCESS FOR ENHANCING IMAGE CONTRAST**

Application Number:

Date:

First Named Applicant: Wei Lu

Attorney Docket Number: FIS920030143US1

TOTAL FEE AUTHORIZED \$790

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

| Fee Description | Fee Code | Amount \$ | Fee Paid \$ |
|--------------------------------------|----------|-----------|-------------|
| Utility Filing Fee | 1001 | 750 | 750 |
| Subtotal For Basic Filing Fee: \$750 | | | |

EXTRA CLAIM FEES

| Fee Description | Extra Claims | Fee Code | Amount \$ | Fee Paid \$ |
|--------------------------------------|--------------|----------|-----------|-------------|
| Total Claims: 20 | 0 | 1202 | 18 | 0 |
| Independent Claims: 2 | 0 | 1201 | 84 | 0 |
| Subtotal For Extra Claims Fees: \$ 0 | | | | |

ASSIGNMENT FEES

| Fee Description | Property Number | Quantity | Fee Code | Amount \$ | Fee Paid \$ |
|---|-----------------|----------|----------|-----------|-------------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 8021 | 40 | 40 |

Subtotal For Additional Fees: \$40

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: INTERNATIONAL BUSINESS MACHINES
CORPORATION

Deposit authorized
name: TIFFANY L. TOWNSEND

Signature: TIFFANY L. TOWNSEND / S /

Date (YYYYMMDD): 2003-06-26

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.